

Complete if Known	
Application Number	10/718,262
Filing Date	November 20, 2003
First Named Inventor	McCray
Group Art Unit	1636
Examiner Name	David Guzo

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٠	Attorney	Docket	No:	17023.035US1

US PATENT DOCUMENTS			
Examiner Initials *	US Document Number	Publication Date	Name of Patentee/Applicant of Document
DG	6,440,730	August 27, 2002	Von Laer et al.
DG	6,555,107	April 29, 2003	Poeschia et al.
DG	2005/0123517	June 09, 2005	McCray, Jr. et al.

FOREIGN PATENT DOCUMENTS			
Examiner Foreign Document Number (include country code)		Publication Date	Translation (Abstract Only or Full Translation, if applicable)
DG	WO 03/092582	November 13, 2003	
DG	EP 1 006 196	June 07, 2000	Abstract

	OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS
Examiner Initials*	Include last name of the first author (in CAPITAL letters), "Title of the Article", <u>Title of the Source</u> (book, magazine, journal, serial, symposium, catalog, etc.), <u>Volume-Number</u> , page(s) and (date).
DG	International Search Report from PCT application serial number PCT/US2004/39076, mailed April 20, 2005.
DG	Azzouz et al., "Lentiviral vectors for treating and modeling human CNS disorders", <u>J Gene Med</u> , 6(9), 951-962 (2004).
DG	Besnard et al., "Multiple interacting sites regulate astrocyte-specific transcription of the human gene for glial fibrillary acidic protein". J Biol Chem. 266(28), 18877-18883 (1991).
DG	Blömer et al., "Highly efficient and sustained gene transfer in adult neurons with a lentivirus vector". J Virol. 71(9), 6641-6649 (1997).
DG	Brooks et al., "Functional correction of established central nervous system deficits in an animal model of lysosomal storage disease with feline immunodeficiency virus-based vectors", PNAS, 99(9), 6216-6221 (2002).
DG	Burton et al., "Gene therapy progress and prospects: Parkinson's disease", Gene Ther, 10(20), 1721-1727 (2003).
DG	Dylla et al., "Improved apical airway epithelia targeting properties of FIV vector pseudotyped with envelopes from LCMV", Molecular Therapy, 9, Supplement 1, page S186, abstract 491, (2004)
DG	Hsich et al., "Critical issues in gene therapy for neurologic disease", Hum Gene Ther, 13(5), 579-604 (2002)
DG	Loewen et al., "Transgene-specific toxicity in lentiviral vector-transduced feline TM in vivo", ARVO Annual Meeting Abstract Search and Program Planner, abstract 1147, Annual Meeting of the Association for Research in Vision and Opthalmology, Fort Lauderdale, FL, USA, May 04-08, 2003 (2003)
DG	Petreanu et al., "Maturation and death of adult-born olfactory bulb granule neurons: Role of olfaction". J. Neurosci. 22(14), 6106-6113 (2002).
DG	Rainov et al., "Clinical trials with retrovirus mediated gene therapy - what have we learned?", J. Neuropped, 65(3), 227-236 (2003)
DG	Sinnayah et al., "Targeted viral delivery of Cre recombinase induces conditional gene deletion in cardiovascular circuits of the mouse brain", Physiol Genomics, 18(1), 25-32 (2004).

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Substitute for form 1449A/PTO and/or 1449B/PTO	Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Application Number	10/718,262	
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Sheet 2 of 2	Attorney Docket No: 17023.035US1		

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Examiner Initials*	Include last name of the first author (in CAPITAL letters), "Title of the Article", <u>Title of the Source</u> (book, magazine, journal, serial, symposium, catalog, etc.), <u>Volume-Number</u> , page(s) and (date).
DG	Stein et al., "Gene transfer to the brain using feline immunodeficiency virus-based lentivirus vectors", Methods Enzymol, 346, 433-454 (2002).
DG	Stein et al., "The lymphocytic choriomeningitis virus envelope glycoprotein targets lentiviral gene transfer vector to neural progenitors in the murine brain", Mol Ther, 11(3), 382-389 (2005).
, DG	Verma et al., "Gene therapy – promises, problems and prospects", Nature, 389(6648), 239-242 (1997).
DG	Wichterle et al., "Direct evidence for homotypic, glia-independent neuronal migration", Neuron, 18(5), 779-791 (1997).
DG	Wong et al., "Transduction patterns of pseudotyped lentiviral vectors in the nervous system", Mol Ther, 9(1), 101-111 (2004).